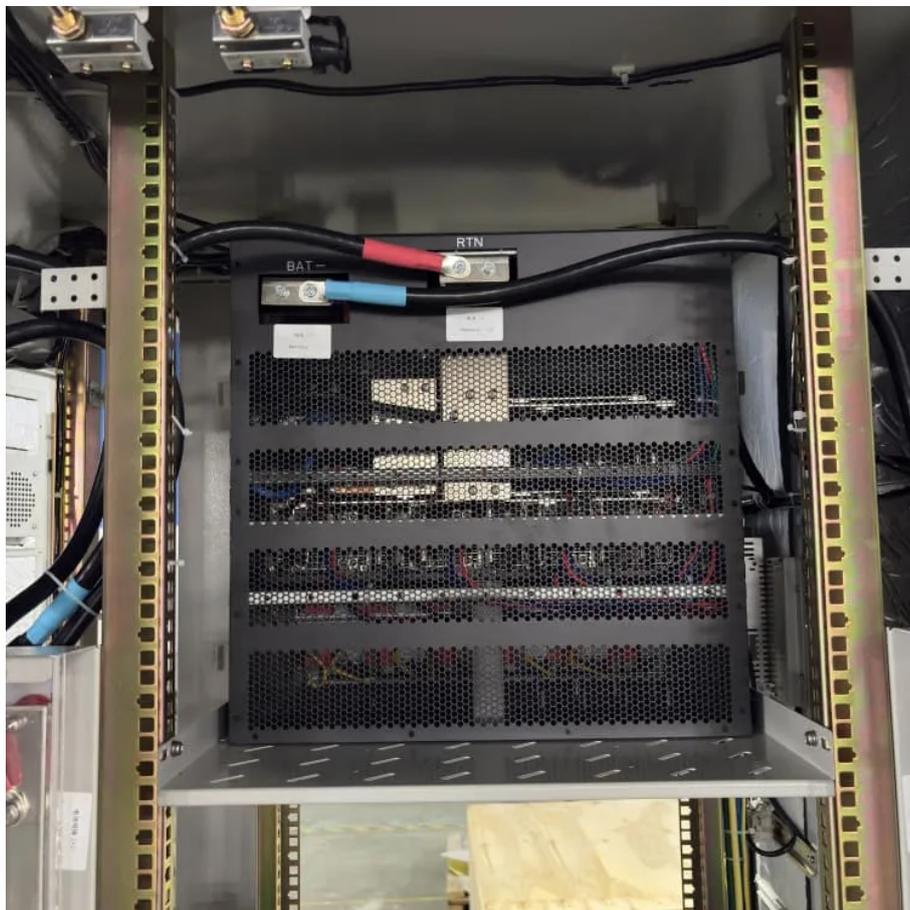


Dublin Super Farad Capacitor





Overview

What are supercapacitors & EDLC?

Supercapacitors, also known as ultracapacitors and electric double layer capacitors (EDLC), are capacitors with capacitance values greater than any other capacitor type available today. Supercapacitors are breakthrough energy storage and delivery devices that offer millions of times more capacitance than traditional capacitors.

What is a supercapacitor?

A supercapacitor is a specially designed capacitor which has a very large capacitance. Supercapacitors combine the properties of capacitors and batteries into one device. Supercapacitors have charge and discharge times comparable to those of ordinary capacitors.

What is the maximum capacitance a supercapacitor can provide?

The maximum capacitance that these capacitors can provide is 1 Farad. If the higher capacitance is required, the capacitors will need to be quite large, which may or may not fit into typical electronic circuits. Enter the supercapacitor.

Where can I buy a capacitor?

At Farnell, we provide an extensive selection of capacitors that cater to both basic and complex electronic applications. AEC-Q200 Wide frequency band, high inductance, for power line. Buy Capacitors. Farnell® Ireland offers fast quotes, same day dispatch, fast delivery, wide inventory, datasheets & technical support.



Dublin Super Farad Capacitor



Super Capacitor

Yes you read that correctly - 10Farad capacitor. This small cap can be charged up and then slowly dissipated running an entire system for hours. ...

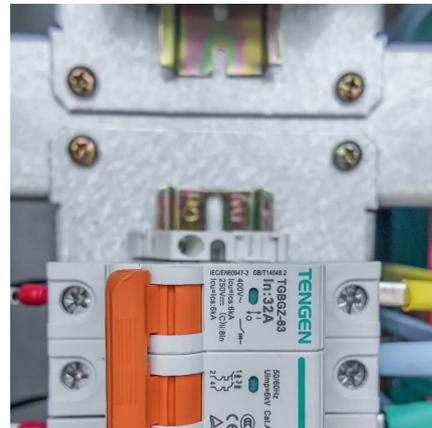


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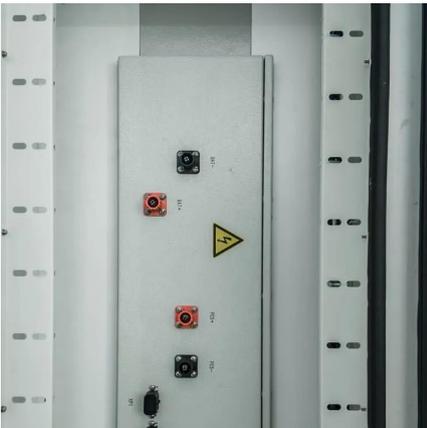
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Super Capacitor

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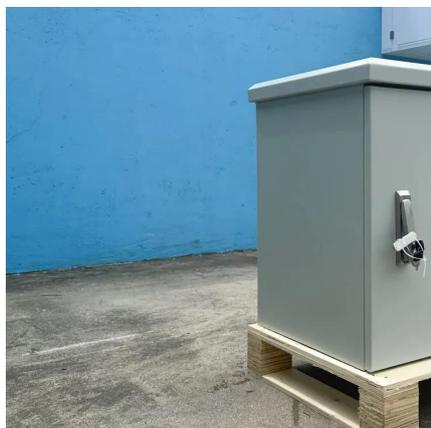


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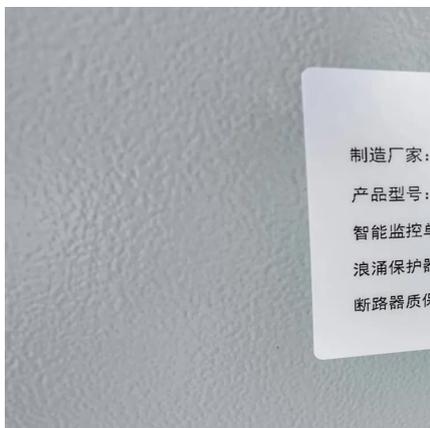


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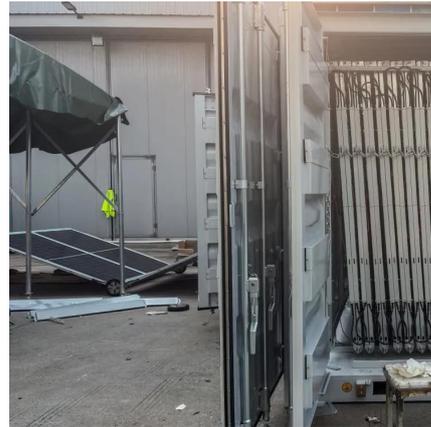
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